

<b>Search Notes</b>	<b>Application/Control No.</b>	<b>Applicant(s)/Patent Under Reexamination</b>
	10775732	ALLAM ET AL.
	<b>Examiner</b>	<b>Art Unit</b>
	Zhang, Shirley X	2444

## SEARCHED

<b>Class</b>	<b>Subclass</b>	<b>Date</b>	<b>Examiner</b>
370	351-430, 901-907, combined with text "virtual router", "virtual access router", "virtual host", and "VPN"	10/11/2007	S. Zhang
709	238-244, 249	10/11/2007	S.Zhang

## SEARCH NOTES

<b>Search Notes</b>	<b>Date</b>	<b>Examiner</b>
Searched Google with keywords: "virtual router", "router virtualization", "kernel virtualization", "network stack virtualization", "virtual machine", "user-level IP stack", "BSD socket"	10/11/2007	S. Zhang
Searched EAST for co-pending applications and issued patents filed by the same inventors to verify that there is no double patenting issue.	10/11/2007	S. Zhang
Consulted primary examiner Patrice Winder on the 101 issue of claim 1	03/20/2008	S. Zhang
Updated internet search and EAST search for information on dynamic libraries	10/23/2008	S. Zhang
Reviewed prior art reference to address applicant's amendments and arguments	4/7/2009	S. Zhang
Consulted SPE William Vaughn regarding allowability of the claimed invention	5/26/2009	S. Zhang
Had phone interview with Applicant's attorney Jeffrey S. King to obtain authorization for issuing an Examiner's Amendments	5/26/2009	S. Zhang
Updated EAST search for the claimed invention; see attached "EAST Search History" dated 5/29/2009	5/29/2009	S. Zhang
Conducted double patenting search against named inventors and the assignee "Network Equipment Technologies"; see attached "EAST Search History" dated 5/29/2009	5/29/2009	S. Zhang

## INTERFERENCE SEARCH

<b>Class</b>	<b>Subclass</b>	<b>Date</b>	<b>Examiner</b>
709	238-244,249	5/29/2009	Shirley X Zhang
370	351-430,901-907	5/29/2009	Shirley X Zhang
718	1,100-108	5/29/2009	Shirley X Zhang